

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---|------------------|
| - | 7150 | (antenna adj array) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 17:14 |
| - | 47 | ((antenna adj array) and @ad<20010316) and (multiple adj carrier) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 10:40 |
| - | 2 | 5956327.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/25 15:03 |
| - | 45 | ((antenna adj array) and @ad<20010316) and (Rotman adj lens) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 17:58 |
| - | 2 | 4845507.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/23 17:50 |
| - | 2 | 5061943.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 18:35 |
| - | 2 | 4680591.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/23 17:51 |
| - | 2 | 5495258.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/25 15:03 |
| - | 1 | ((antenna adj array) and @ad<20010316) and (Rotman adj lens) and (bandpass adj filter) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/26 12:37 |
| - | 396 | ((antenna adj array) and @ad<20010316) and (bandpass adj filter) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/26 12:41 |
| - | 0 | ((antenna adj array) and @ad<20010316) and (bandpass adj filter)) and transmitter | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/26 12:41 |
| - | 271 | ((antenna adj array) and @ad<20010316) and (bandpass adj filter)) and transmitting | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/26 12:41 |
| - | 265 | ((antenna adj array) and @ad<20010316) and (bandpass adj filter)) and transmit | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/26 12:42 |
| - | 24 | ((antenna adj array) and @ad<20010316) and (multiple adj carrier) and CDMA | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/26 14:38 |
| - | 424 | 455/562.1.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:36 |

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|---|-----|--|---|------------------|
| - | 595 | 455/561.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/03 15:43 |
| - | 211 | 455/269.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/03 15:44 |
| - | 168 | 455/232.1.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/03 15:44 |
| - | 444 | 455/234.1.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/03 15:44 |
| - | 313 | 455/272.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/03 15:44 |
| - | 156 | 455/273.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/03 15:44 |
| - | 187 | 398/115.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/03 15:45 |
| - | 23 | (398/115.ccls. and @ad<20010316) and (collector) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/03 15:46 |
| - | 241 | 455/101.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:37 |
| - | 154 | 455/102.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:37 |
| - | 307 | 455/103.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:37 |
| - | 18 | 455/104.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:37 |
| - | 29 | 455/105.ccls. and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:55 |
| - | 31 | (455/103.ccls. and @ad<20010316) and (antenna adj array) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:38 |
| - | 0 | (455/104.ccls. and @ad<20010316) and (antenna adj array) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:38 |
| - | 1 | (455/105.ccls. and @ad<20010316) and (antenna adj array) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:38 |

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| - | 6 | (455/102.ccls. and @ad<20010316) and (antenna adj array) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:38 |
| - | 37 | (455/101.ccls. and @ad<20010316) and (antenna adj array) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/22 19:40 |
| - | 886 | ((multi?channel multi?carrier) adj (transmission transmitter)) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 11:39 |
| - | 0 | ((multi?carrier) adj (transmission)) and @ad<20010316) and (Rotman adj lens) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 10:40 |
| - | 11 | ((multi?carrier) adj (transmission)) and @ad<20010316) and (antenna adj array) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 18:15 |
| - | 88 | ((multi?carrier) adj (transmission)) and @ad<20010316) and (OFDM) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 10:47 |
| - | 102 | ((multi?channel multi?carrier) adj (transmission transmitter)) and OFDM and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 11:39 |
| - | 2 | 5912927.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 17:26 |
| - | 13 | ("4188582" "4490830" "5134633" "5170413" "5187807" "5208804" "5239560" "5243629" "5274836" "5499389" "5570356" "5579341" "5778307").PN. | USPAT | 2004/07/23 11:40 |
| - | 2 | 5912927.URPN. | USPAT | 2004/07/23 11:53 |
| - | 6 | gesbert-david-j.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 17:26 |
| - | 326 | ((multi?carrier) adj (transmission)) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 18:51 |
| - | 88 | ((multi?carrier) adj (transmission)) and @ad<20010316) and OFDM | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 18:18 |
| - | 2 | 5748683.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 19:07 |
| - | 2 | 5579341.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 18:36 |
| - | 87 | ((multi?carrier) adj (transmitter)) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 18:51 |
| - | 2 | 6590906.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/23 19:07 |

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| - | 10 | ("3596001" "3648178" "4054909" "4066964" "4207521" "4933930" "5398241" "5694396" "5790555" "6522869").PN. | USPAT | 2004/07/23 19:08 |
| - | 0 | 6590906.URPN. | USPAT | 2004/07/23 19:11 |
| - | 4 | (active adj antenna adj array) same (beam adj forming) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 17:21 |
| - | 90 | (active adj antenna adj array) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 17:16 |
| - | 91 | (Rotman adj len) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 17:31 |
| - | 0 | (Rotman adj len) same (multi?carrier) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 17:31 |
| - | 0 | (Rotman adj len) same (multiple adj frequency) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 17:31 |
| - | 0 | (Rotman adj len) same (multiple adj carrier) and @ad<20010316 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 17:31 |
| - | 3 | 4028702.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 18:56 |
| - | 2 | 5204686.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/24 18:56 |
| - | 8 | 5204686.URPN. | USPAT | 2004/07/24 18:57 |
| - | 9 | ("3553706" "3886547" "4101901" "4101902" "4121221" "4124852" "4188578" "4277789" "4652880").PN. | USPAT | 2004/07/24 18:58 |